

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

12/21/10

Aimee Conway
Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]

[REDACTED] Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample #'s [REDACTED]

GC/MS testing for B10-09052 was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

cc: ASD, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Boston Hours

8:00 – 11:00
2:00 – 4:00

Amherst Hours
9:00 – 12:00
1:00 – 3:00

DRUG RECEIPT

City or Department: Methuen Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: PTL J. AVALLE

(MAX)

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

I bag containing 2 twists white powder substance (cocaine)	5.10 gm	[REDACTED]

Received by:

Date: 8.6.10

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*The Commonwealth of Massachusetts
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DRUG RECEIPT

Amherst Hours

9:00 – 12:00

1:00 – 3:00

City or Department: Methuen Police Reference No.:

Police Reference No.:

Name and Rank of Submitting Officer: PTL J. VALLE

Defendant(s) Name (last, first, initial):

Figure 1. The effect of the number of clusters on the classification accuracy of the proposed model. The proposed model is compared with the KNN classifier.

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

Received by:

1

Date:

8-6-10

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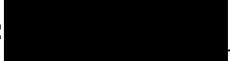
Boston Hours

8:00 – 11:00
2:00 – 4:00

Amherst Hours
9:00 – 12:00
1:00 – 3:00

DRUG RECEIPT

City or Department: Methuen

Police Reference No.: 

Name and Rank of Submitting Officer: PTL JAVALLIEZ

(MAX)

Defendant(s) Name (last, first, initial):


To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

1 baggie containing 3 white circular
tablets (1G) and 1 half tablet (1G)
(1G & 76) percolet

4.98 gr

Received by: AS

Date: 8-6-10

No. [REDACTED]

Date Analyzed: 11-18-10

City: Methuen Police Dept.

Officer: P.O. Lavallee

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 2 Cont: pb

Date Rec'd: 08/06/2010

No. Analyzed: 1

Gross Wt.: 5.10

Net Weight: 0.429

Tests: 7

2755

KAC

Prelim: Cocaine

Findings: cocaine

No. [REDACTED]
City: Methuen Police Dept.
Officer: P.O. Lavallee
Def: [REDACTED]

Amount: 3.5
No. Cont: 1 Cont: pb

Date Rec'd: 08/06/2010

Gross Wt.: 4.78

Date Analyzed:

11/8/10

No. [REDACTED]

City: Methuen Police Dept.

Officer: P.O. Lavallee

Def: [REDACTED]

Amount:

Subst: VM

No. Cont: 1 Cont: pb

Date Rec'd: 08/06/2010

No. Analyzed:

Gross Wt.: 5.29

Net Weight:

1.519

Tests: 3

KAC

Prelim: MACRO+MICRO+DUG

Findings: Marijuana

Date Analyzed: 11/8/10

Subst: TAB

No. Analyzed:
Net Weight:
Tests: 4

ATC

Findings: Hydroxyprogesterone
class 6

No. [REDACTED]
City: Methuen Police Dept.
Officer: P.O. Lavallee
Def: [REDACTED]

Amount:

Subst: VM

No. Cont: 1 Cont: pb

Date Analyzed:

11/8/10

Date Rec'd: 08/06/2010

No. Analyzed:

Gross Wt.: 4.28

Net Weight:

0.579

Tests: 3

KAC

Prelim: MACRO+MICRO+DUG+

Findings: Marijuana

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

ANALYST

No. of samples tested:

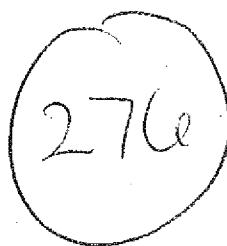
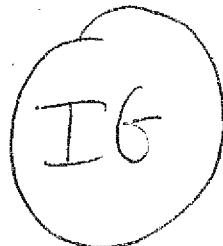
Evidence Wt

KAC

OK

PHYSICAL DESCRIPTION:

3 1/2 round white tablets



Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt:

0.5726g

PRELIMINARY TESTS**Spot Tests**Cobalt
Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline TestsGold
Chloride

TLTA ()

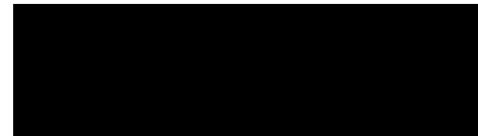
OTHER TESTSMICROMEDEX  FOR
Hydroxyzine**PRELIMINARY TEST RESULTS**

RESULTS

DATE

GC/MS CONFIRMATORY TESTRESULTS Hydroxyzine
CLASSEMS
OPERATOR

DATE 11/11/10

POISINDEX® Product List**Hydroxyzine Hydrochloride****Also known as** Hydroxyzine HCl**Regulatory Status:** RX**Ingredients****Active-Ingredient:** Hydroxyzine Hydrochloride - 25 MG**Excipients:**
Hyromellose (6cP)
PEG-400
Polysorbate 80
Silicon Dioxide, Colloidal
Crosovidone
Calcium Phosphate, Dibasic
Lactose (Monohydrate)
Magnesium Stearate
Cellulose, Microcrystalline
Sodium Starch Glycolate
Titanium Dioxide
Hyromellose (3cP)**Availability & Manufacturing****Availability:** United States**Available-Container-Sizes:** Bottle of 500; Bottle of 100**Contact:** Glenmark Generics**Product ID:** 6844123**AAPCC Code:** 003720 - Other Antihistamines Alone (Excluding Cough and Cold Preparations)**Registry Numbers:** NDC 68462-361-05
NDC 68462-361-01**Physical Description****Imprints:** IG - The tablet is debossed with IG on one side and 276 on the other.
276**Form:** Oral Tablet**Color:** White**Shape:** Circle

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DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY

Methuen

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

2 Similar phs containing
a white chunky substance

Gross Wt (2): 1.2334g

Gross Wt (1): 0.5738g

Pkg. Wt: 0.1460g

Net Wt: 0.4278g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () +
Marquis —
Froehde's —
Mecke's —

Microcrystalline Tests

Gold Chloride —
TLTA () +

OTHER TESTS

—
—
—
—

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 11/9/10

GC/MS CONFIRMATORY TEST

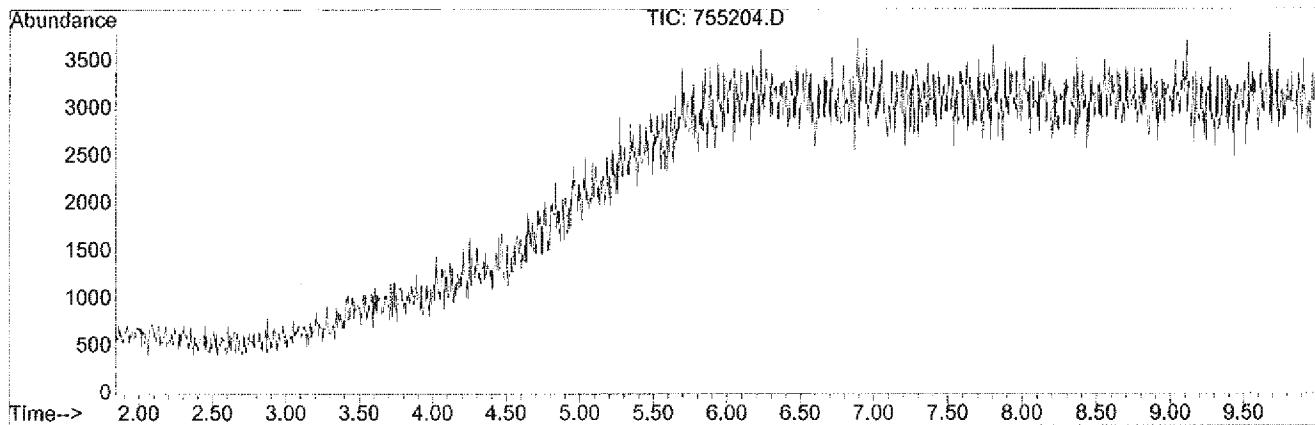
RESULTS Cocaine
MS OPERATOR 1485
DATE 11/18/10

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755204.D
Operator : KAC
Date Acquired : 16 Nov 2010 12:13
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓
12-21-10



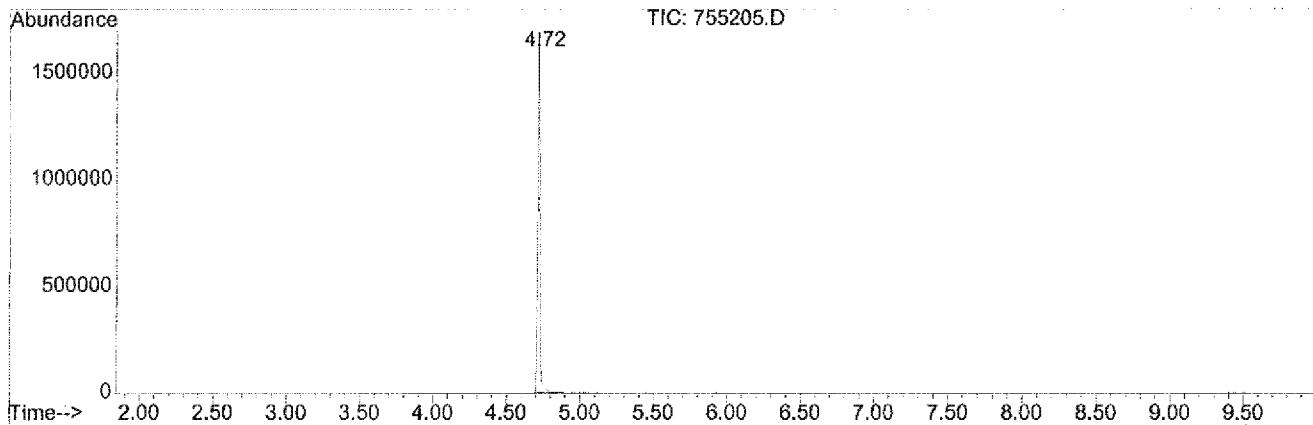
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755205.D
Operator : KAC
Date Acquired : 16 Nov 2010 12:25
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.718	1686082	100.00	100.00

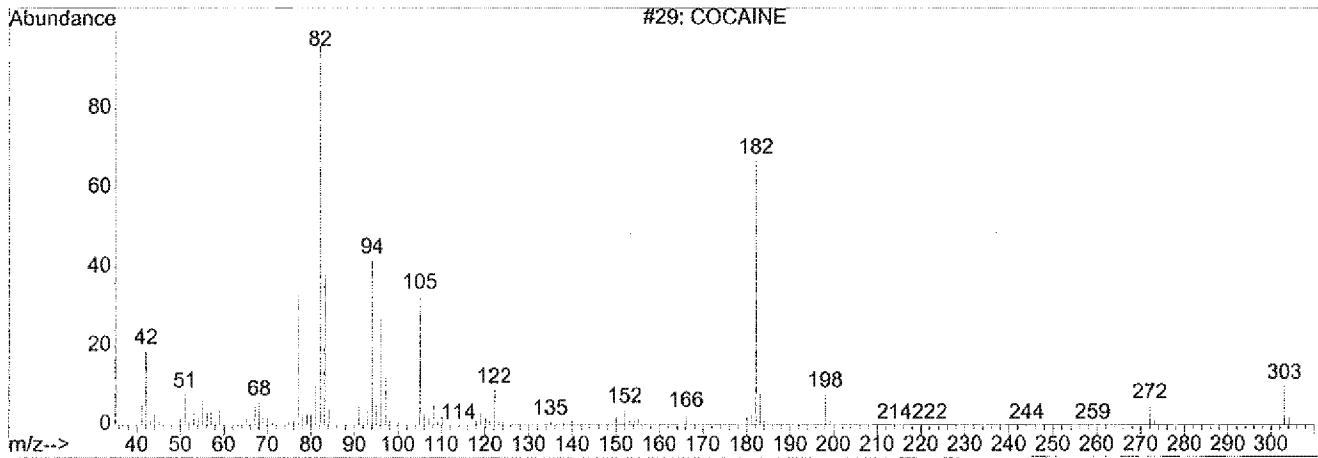
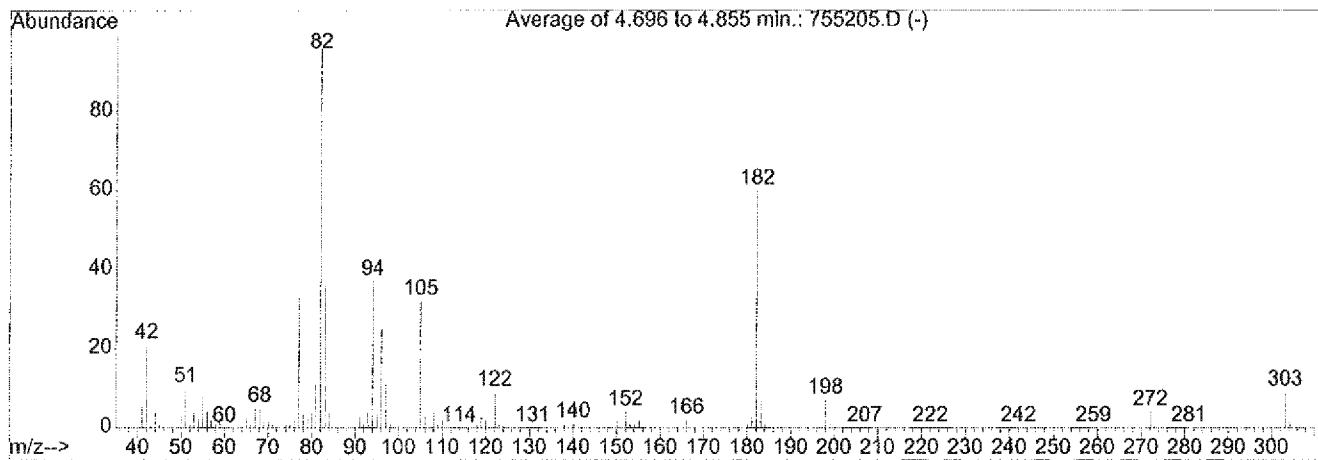
Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755205.D
Operator : KAC
Date Acquired : 16 Nov 2010 12:25
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

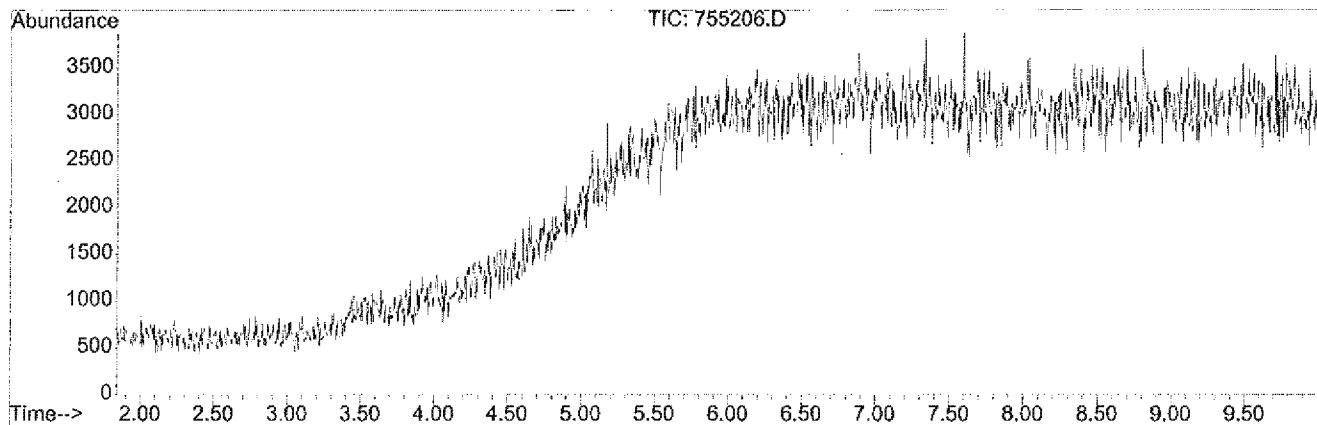
PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755206.D
Operator : KAC
Date Acquired : 16 Nov 2010 12:38
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



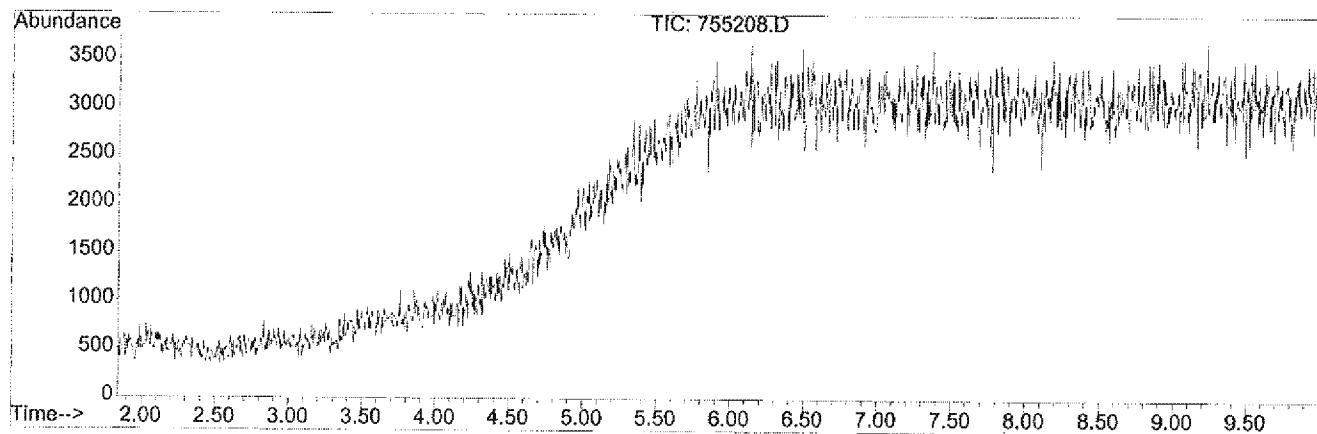
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755208.D
Operator : KAC
Date Acquired : 16 Nov 2010 13:03
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



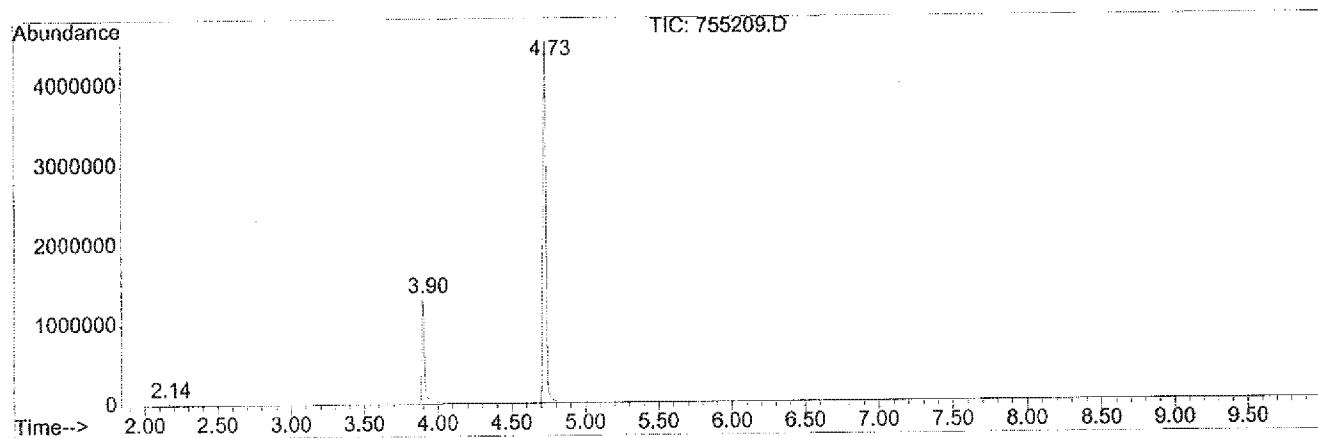
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755209.D
Operator : KAC
Date Acquired : 16 Nov 2010 13:16
Sample Name : [REDACTED]
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.139	115495	1.39	1.79
3.897	1705578	20.59	26.39
4.728	6462723	78.02	100.00

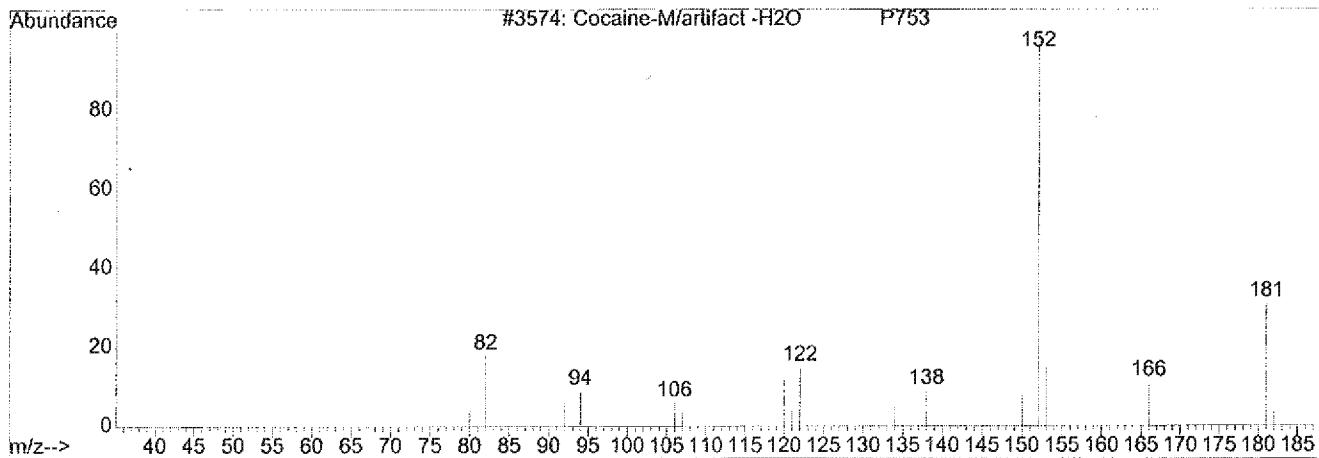
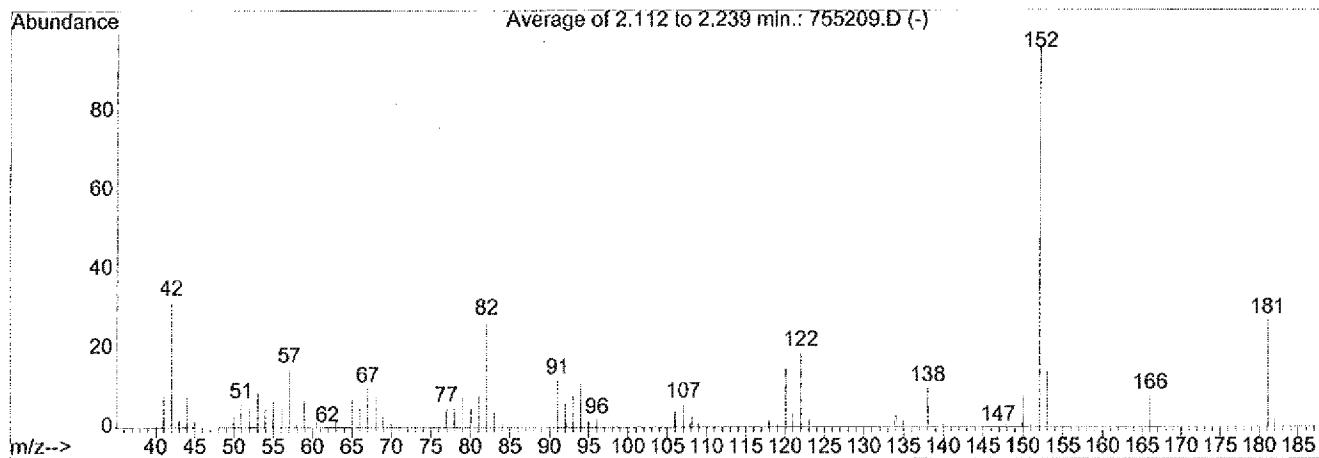
Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755209.D
 Operator : KAC
 Date Acquired : 16 Nov 2010 13:16
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 9
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.14	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	97
		MDA-M (desmethylene-methyl-) ME @	000000-00-0	47
		DMA	002801-68-5	32



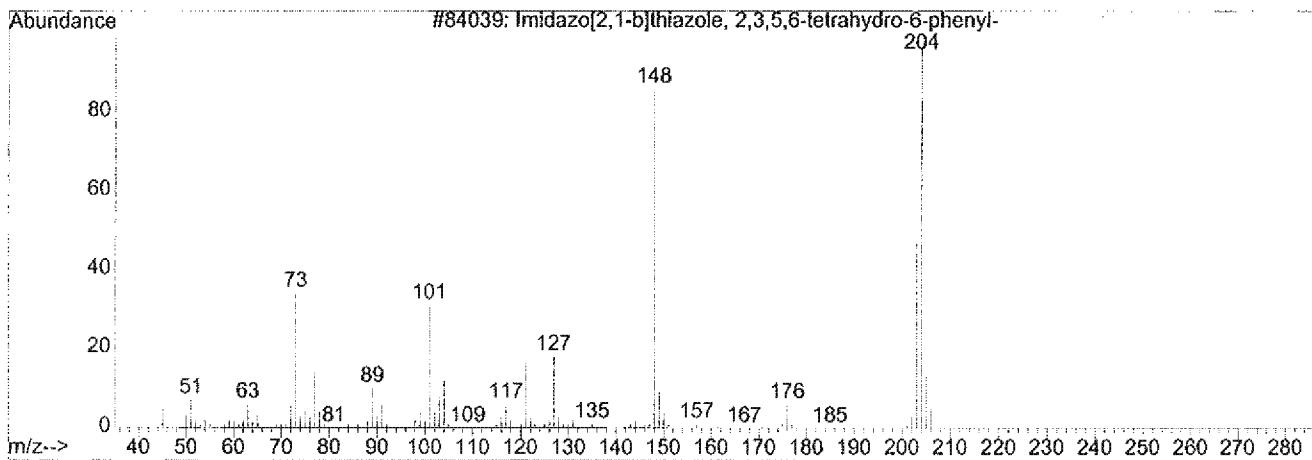
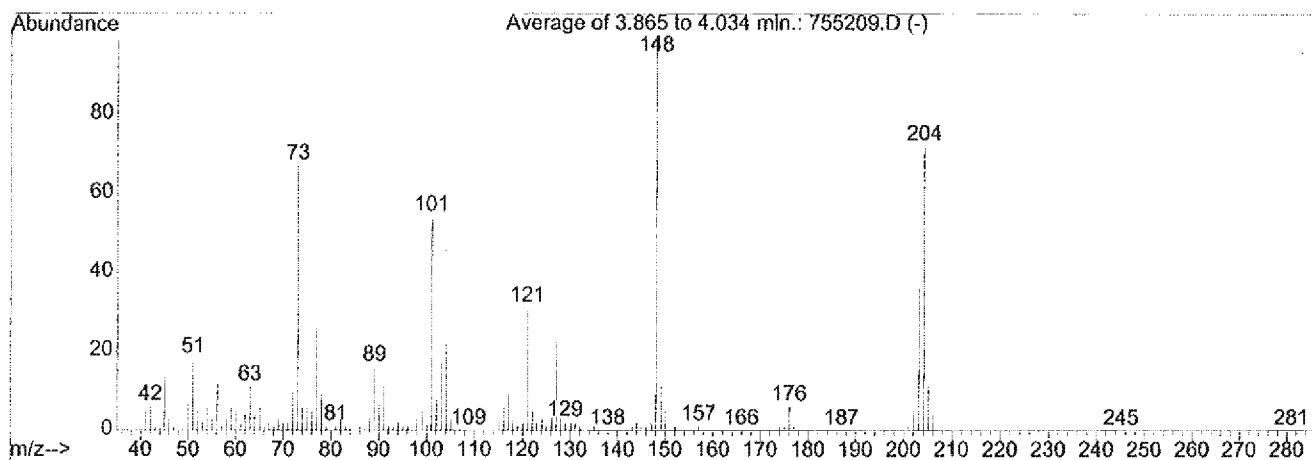
Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755209.D
Operator : KAC
Date Acquired : 16 Nov 2010 13:16
Sample Name : [REDACTED]
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.90	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



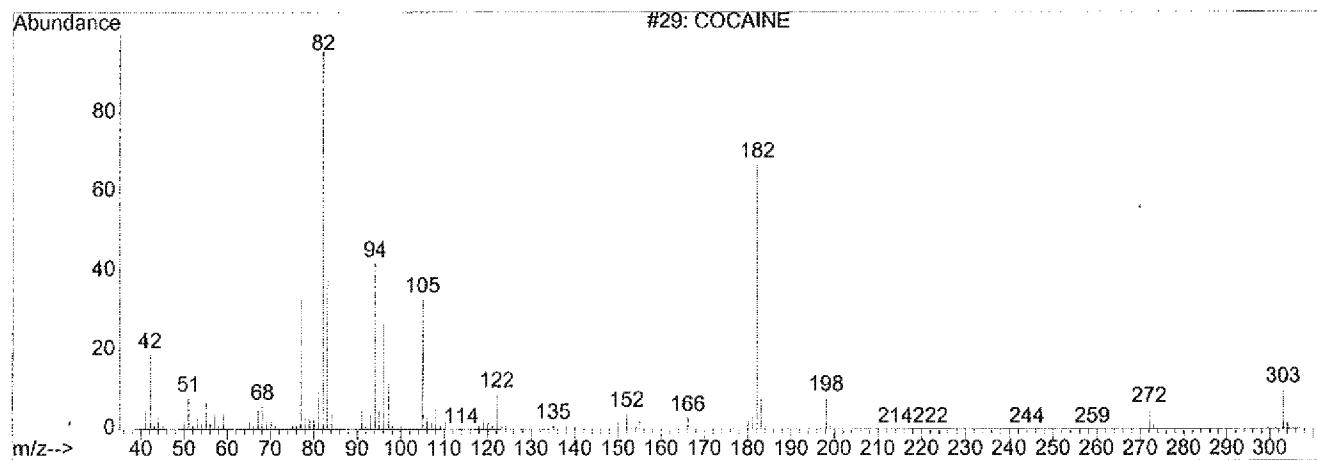
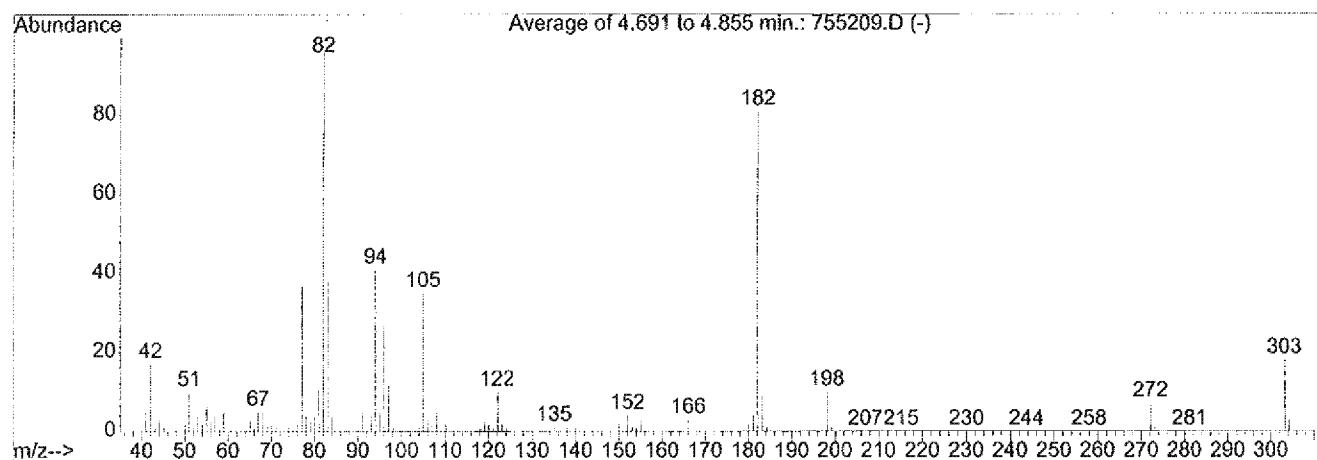
Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755209.D
Operator : KAC
Date Acquired : 16 Nov 2010 13:16
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

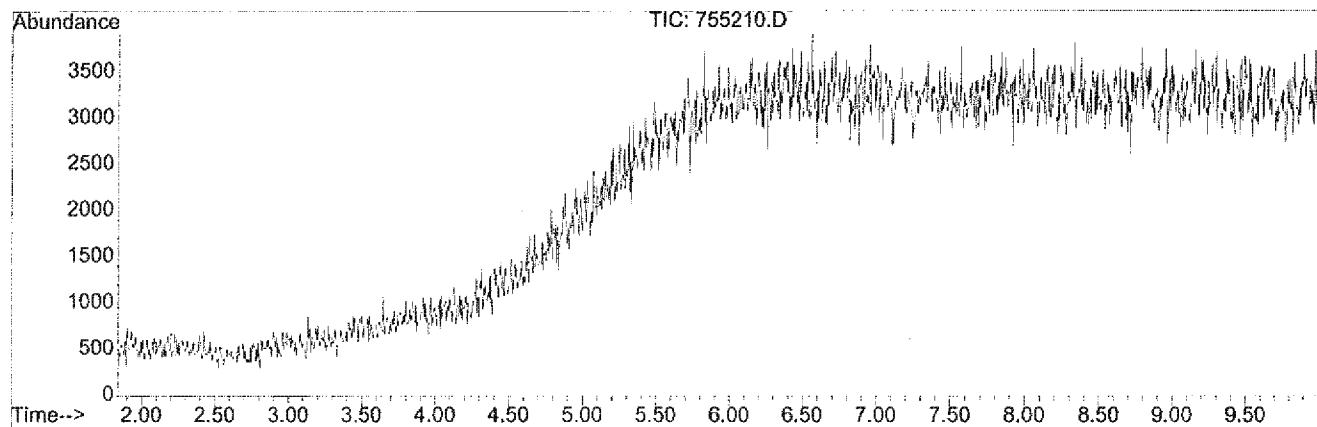
PK#	RT	Library/ID	CAS#	Qual
3	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755210.D
Operator : KAC
Date Acquired : 16 Nov 2010 13:28
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



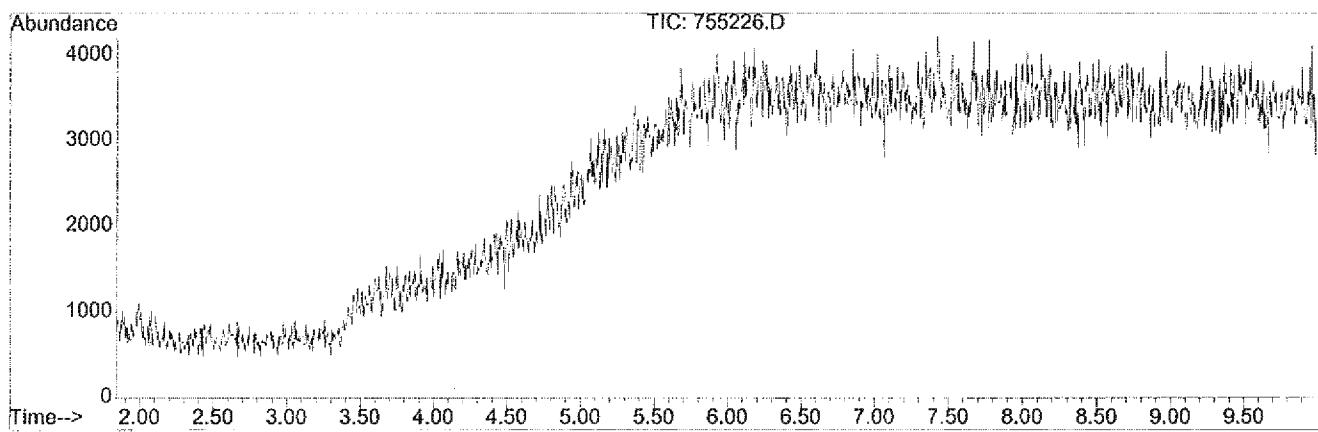
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755226.D
Operator : KAC
Date Acquired : 16 Nov 2010 16:50
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



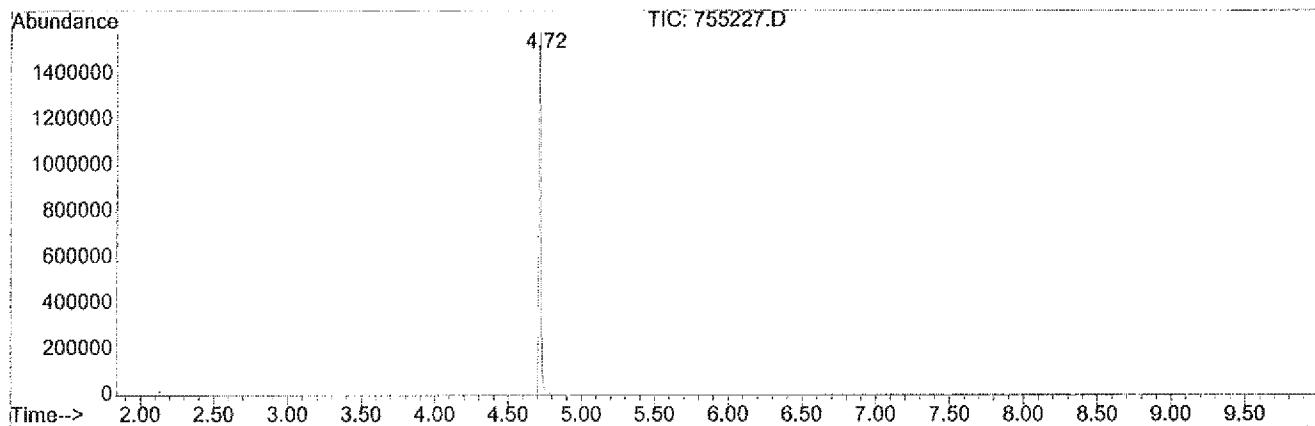
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755227.D
Operator : KAC.
Date Acquired : 16 Nov 2010 17:03
Sample Name : COCAINE STD
Submitted by :
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.718	1624625	100.00	100.00

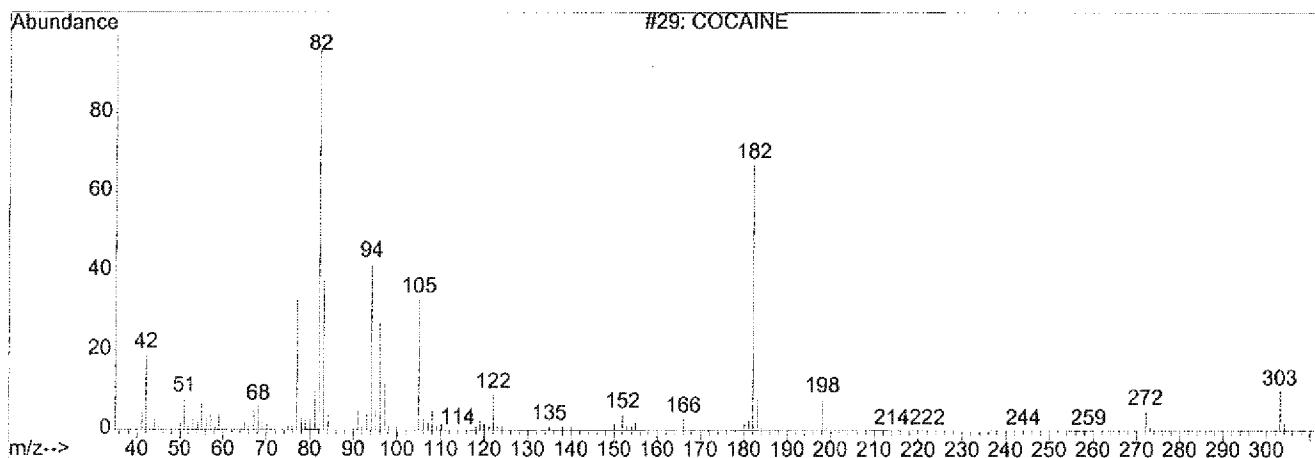
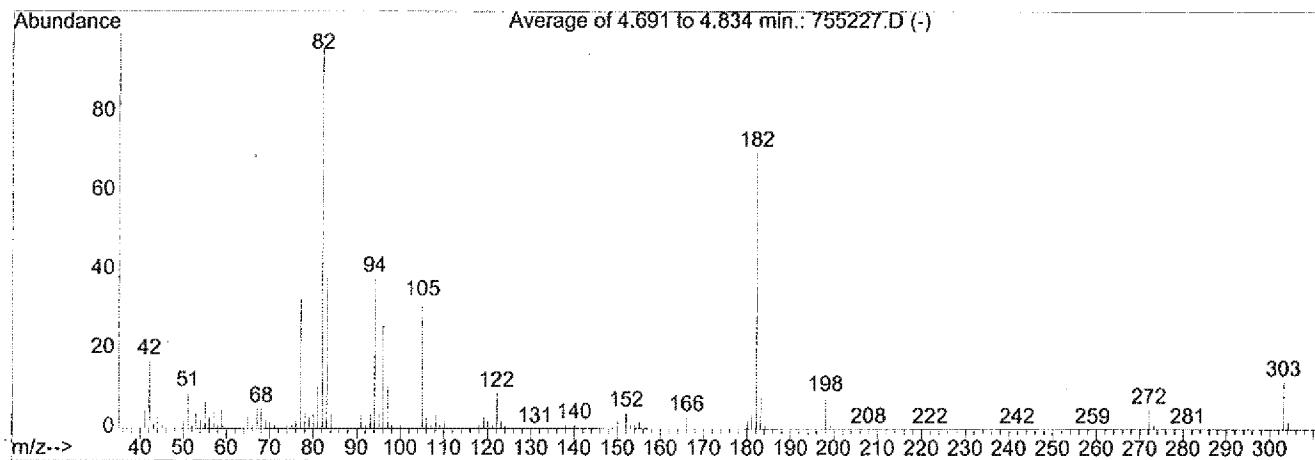
Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755227.D
Operator : KAC
Date Acquired : 16 Nov 2010 17:03
Sample Name : COCAINE STD
Submitted by :
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

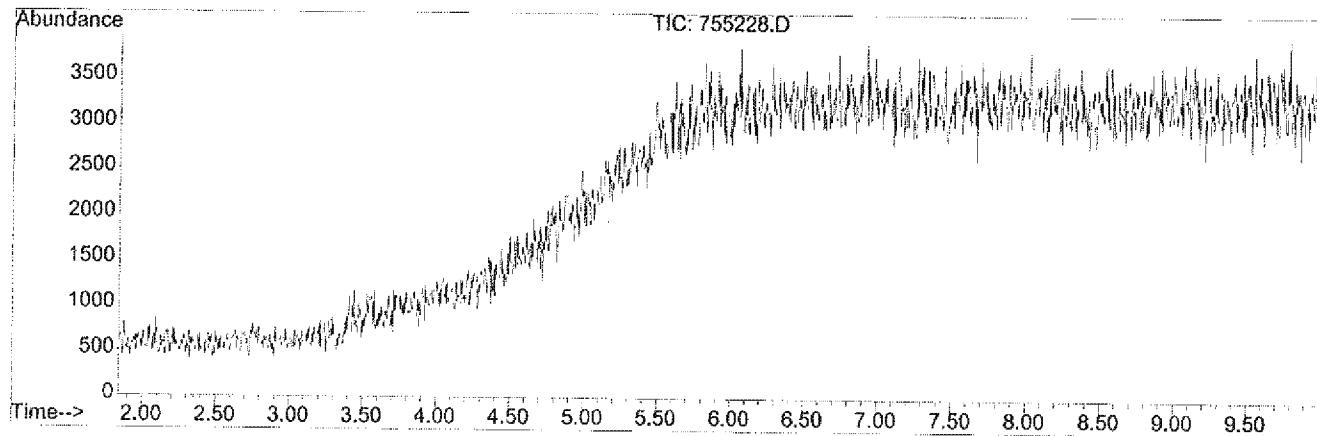
PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : J:\11_16_10\755228.D
Operator : KAC
Date Acquired : 16 Nov 2010 17:16
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS